



2D Barcode Scanner

For Self-Service and Price-Checker Applications



Compatible with Windows & Android



Easy to Install



3-Year Warranty

Product Overview

Improve self-service and price-checker applications when you couple the 2D Barcode scanner with an Elo touchscreen. Change the way your customers interact in-store by deploying a new generation of price-checkers that can run apps and websites, allowing companies to utilize the product for brand messaging and endless aisle applications while maintaining the main purpose as a price checking solution. When coupling the 2D barcode scanner with Elo's I-Series for Android and EloView®, content and device management can be done with ease. EloView is a ground breaking platform from Elo that allows you to deploy content for kiosk based applications to multiple locations remotely.

POS and kiosk management can be even easier with EloView. A revolutionary interactive platform, EloView is a secure management platform for remote content delivery and device management. Whether you need to push new content to a device or simply change the screen brightness, EloView has got you covered. EloView software provides device setup, remote management, alerts, attract loops, and the ability to securely upgrade the operating system, applications, and content.

Based on the Honeywell N3680 engine

Compatible with

- I-Series for Android and Windows
- X-Series (X15, X17, X20)
- M-Series (1002L, 1502L, 2002L)
- O2-Series (3202L, 4202L, 4602L)

2D Barcode Scanner

Specifications	
Color	Black
Supported Terminal Modes	HID, Keyboard, USB Serial (COM driver required)
Standard Configuration	VCP Mode (USB Serial) with Presentation Mode Enabled
Reader Type	2D barcode reader
Sensor	CMOS Sensor
Resolution	640 x 480 pixel
Illumination & Aiming	White LED illumination, Red LED dot aimer
Ideal Scan Distance	60 - 152mm / 6 - 15.2cm (depends on barcode quality, size and environment conditions)
Field of View	Horizontal: 37.8° / Vertical: 28.8°
Beeper Output	52 db min @ 10cm
Supported Symbologies	Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i; EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended Coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation, GS1 Data bar; 2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417; 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible (Han Xin) code; Postal Codes: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet
Ambient Light	0-100,000 lux
Typical Current Draw	220 mA while scanning; 65 mA at Idle; 2.5 mA while on standby
Input Voltage	5V
Dimensions	0.63" x 4.68" x 1.15" / 16mm x 118.9mm x 29.1mm
Shipping Dimensions	5.51" x 8.86" x 2.76" / 140mm x 225mm x 70mm
Weight Packaged	0.36 lbs / 0.16 Kg
Weight Unpackaged	0.06 lbs / 0.03 Kg
Compatibility with Elo Systems	I - Series for Android & Windows (I10, I15, I22) X - Series (X15, X17, X20) M-Series (1002L, 1502L, 2002L) IDS Q2 Series (3202L, 4202L, 4602L)
Supported OS	Windows 7/8/10; Android 4.0 and above
Warranty	3 year standard warranty
What's in the Box	1 x 2D Scanner; 2 x Mounting screws; 2 x Mylar screw covers ; 1 x QIG

Ordering Information

Part Number	Part Description	Availability
E926356	ELO-KIT, 2DBCR, USB, N3680	Worldwide

To find out more about our extensive range of Elo touch solutions, go to elotouch.com, or call the office nearest you.

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